



KARNES COUNTY JOB POSTING

ROAD & BRIDGE INSPECTOR I POSITION SUMMARY

Department	Road & Bridge	FLSA Status	Non-Exempt
Reports To	KCRB ENGINEER	EEO Classification	

Inspects construction methods and workmanship to ensure third party contractors build various types of roadway infrastructure projects in accordance with plans and specifications and makes decisions related to the direction of the progress of work of all parties and with regard to the resolution of construction questions and problems. The inspector must be capable of multi-tasking and of overseeing and serving as the County's primary on-site representative for multiple construction inspection activities for very large and complex projects for capital improvement, permit, and maintenance projects in Karnes County. May lead the work of technical and professional employees and be responsible for training others. Responsible to a licensed professional engineer who has full authority for approval of all work.

- Work both indoors and outdoors in extreme weather conditions, including heat, cold humidity, temperature swings and inclement weather, and be frequently exposed to dust, odor, electrical, mechanical, load noise and toxic hazard.
- Sit, stand, stoop and/or twist for extended periods of time.
- Lift and carry up to 25 pounds and pull, push, or drags up to 100 pounds with or without assistance.
- Operate hand tools, heavy equipment, light trucks, power tools, and other department equipment.
- Perform visual inspection of small defects, small parts and operation of measurement devices and assembly of fabricated parts.
- Work after hours and holidays and respond timely to urgent or emergency situations as directed.

WORK

- Calculates payments due contractors for work completed.
- Consults with Project Engineers, resident project representatives and contractors' superintendents on work progress and construction problems; reviews equipment utilization data and time/cost estimates.
- Ensures adequate levels of equipment and materials are assigned to projects; ensures the material test are performed and materials meet required standards.
- Drives to insure that roadways, bridges and related structures and improvements are constructed in accordance with plans, specifications, and with County standards.
- Monitors project phasing and traffic control plans or closure plans and ensures compliance with approved safety standards; inspects barricades; as required moves traffic control device and barricades.
- Observes and inspects ongoing construction work.
- Performs drafting, design and/or surveying work.
- Assists in engineering-related data collection, inspections, assessments, analysis, and review activities for plan development by others.
- Documents work progress and issues arising throughout the scope of project.
- Performs other job responsibilities as assigned.

QUALIFICATIONS

Education	Experience	License & Certification	Testing	Other
<ul style="list-style-type: none">• High school diploma or equivalent (Required)	<ul style="list-style-type: none">• 2 to 4 years in construction inspection and/or related activities (Preferred).	<ul style="list-style-type: none">• Texas Driver License (Required)	<ul style="list-style-type: none">• Criminal background check (Required)• Drug Test (Required)	<ul style="list-style-type: none">• Ability to learn Karnes County's Work Order System (Required)

Special Notes:

Skills that are considered VERY IMPORTANT to this position include problem solving, interpretation of technical and governmental regulations, active listening, reading comprehension, excellent writing and verbal communication skills, time management skills, social perceptiveness, the ability to monitor surroundings and actively learn, and a strong commitment to outstanding customer service. Related College education or relevant technical training may be substituted for experience on year per year basis.